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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

220

Application Number	10/827,454
Filing Date	April 19, 2004
First Named Inventor	Redano
Art Unit	3736
Examiner Name	
Attorney Docket Number	REDA-110

ENCLOSURES (Check all that apply)

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Firm Name			
Signature	<i>Richard T Redano</i>		
Printed name	Richard T. Redano		
Date	May 23, 2005	Reg. No.	

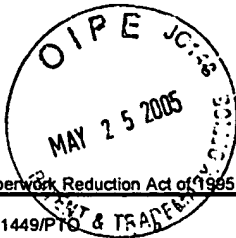
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Signature	<i>Richard T Redano</i>		
Typed or printed name	Richard T. Redano	Date	May 23, 2005

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number 10/827,454

Filing Date April 19, 2004

First Named Inventor Redano

Art Unit 3736

Examiner Name

Attorney Docket Number REDA-110

Sheet

1

of

1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BERARDINUCCI, Declaration and Expert Report of Dr. Don L. Berardinucci, M.D., March 31, 2005	
		BAKER, Declaration and Expert Report Donald W. Baker, Ph.D., March 31, 2005	
		QUISTGAARD, Declaration and Expert Report of Jens U. Quistgaard in the Matter of Neutrino Development Coporation v. SonoSite, Inc., March 24, 2005	
		PFLUGRATH, Declaration and Expert Report of Lauren S. Pflugrath, March 30, 2005	
		WEIFFENBACH, Expert Report of Cameron K. Weiffenbach, April 5, 2005	
		BAKER, Declaration and Expert Report of Joan P. Baker MSR, RDMS, RDCS, FSDMS For Neutrino Development Corporation v SonoSite, Inc., March 25, 2005	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Redano	§	
		§	Group Art Unit: 3736
Serial No.:	10/827,454	§	
		§	Examiner: N/A
Filed:	April 19, 2004	§	
		§	Docket: REDA-110
Title:	Apparatus For Measuring Hemodynamic Parameters	§	
		§	

Commissioner for Patents
Washington, D.C. 20231

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

This Second Supplemental Information Disclosure Statement ("IDS") is being filed before the mailing date of the first Office Action on the merits. 37 C.F.R. § 1.97(b)(3).

Identification Of Applications From Which This Application Claims Priority

This application is a continuation of application serial no. 10/134,356, filed April 27, 2002 and issued as U.S. Patent No. 6,814,702 ("the '702 Patent"), which is a continuation of application serial no. 09/732,274, filed December 7, 2000 and issued as U.S. Patent No. 6,428,478 ("the '478 Patent"), which is a divisional of application serial no. 09/315,867, filed May 20, 1999 and issued as U.S. Patent No. 6,221,021 ("the '021 Patent"), which is a continuation-in-part of application serial no. 08/926,209, filed September 9, 1997 and issued as U.S. Patent No. 5,947,901 ("the '901 Patent").

Submission Of Order And Pleadings From Litigation Involving Related Patents

The '021 Patent is involved in pending litigation in the U.S. District Court for the Southern District of Texas ("the '021 Patent Litigation"). In a Supplemental Information Disclosure Statement mailed on January 29, 2005, Applicant submitted (1) a Memorandum and Order entered by the Court in the '021 Patent Litigation on September 30, 2004 granting the plaintiff's motion for summary judgment that defendant SonoSite, Inc. ("SonoSite") had infringed certain claims of the '021 Patent, and (2) a pleading from the '021 Patent Litigation, filed on November 22, 2004 and entitled "Original Answer And Counterclaims Of Defendant SonoSite, Inc. To Second Amended Complaint Of Plaintiff Neutrino Development Corporation" ("SonoSite's Counterclaims").

SonoSite's Counterclaims allege that:

Each of the Asserted Claims of the '021 Patent is invalid for failure to comply with the conditions and requirement for patentability set forth in Part II of Title 35 of the United States Code, including, *inter alia*, §§ 101, 102, 103, 112, and 132, particularly in view of the prior art, and the manner in which the '021 Patent was filed, prosecuted, and/or examined in the U.S. Patent Office.

(see paragraph 71 of SonoSite's Counterclaims). Applicant submits herewith reports prepared by designated testifying experts of adjudicated infringer SonoSite in the '021 Patent Litigation

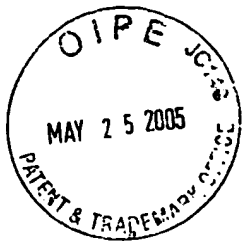
The documents submitted herewith are not prior art. While Applicant believes that he is not obligated under the Rules of the Patent Office or 35 U.S.C. § 101 *et seq.* to send the Patent Office pleadings or expert reports filed by, or prepared for, an adverse party in litigation, Applicant discloses the reports submitted herewith to make the Patent Office aware of the contentions and/or opinions of the authors of these reports as they relate to the numerous affirmative defenses asserted under 35 U.S.C. §§ 101, 102, 103, 112, and 132 by the adjudicated infringer in the '021 Patent Litigation.

By submitting these reports with this Supplemental IDS, Applicant is not (a) affirming any opinions of invalidity or unenforceability in these post-infringement adjudication reports, or (b) representing that any opinions in these reports are well founded or competent. Rather, Applicant submits these reports for the careful consideration of the Examiner in evaluating the patentability of the claims and the entry of any amendment filed during the prosecution of the above referenced application.

Respectfully submitted,

May 23, 2005
Date

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CERTIFICATE OF MAILING 37 CFR 1.8(a)

I hereby certify that this correspondence along with any referred to as attached or enclosed is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 23, 2005.

Richard T. Redano

Richard T. Redano